

Headlamps Bixenon HID with Range Control, Cornering Lamp, LED Daytime Running Lamps

From January 2011

**Audi**

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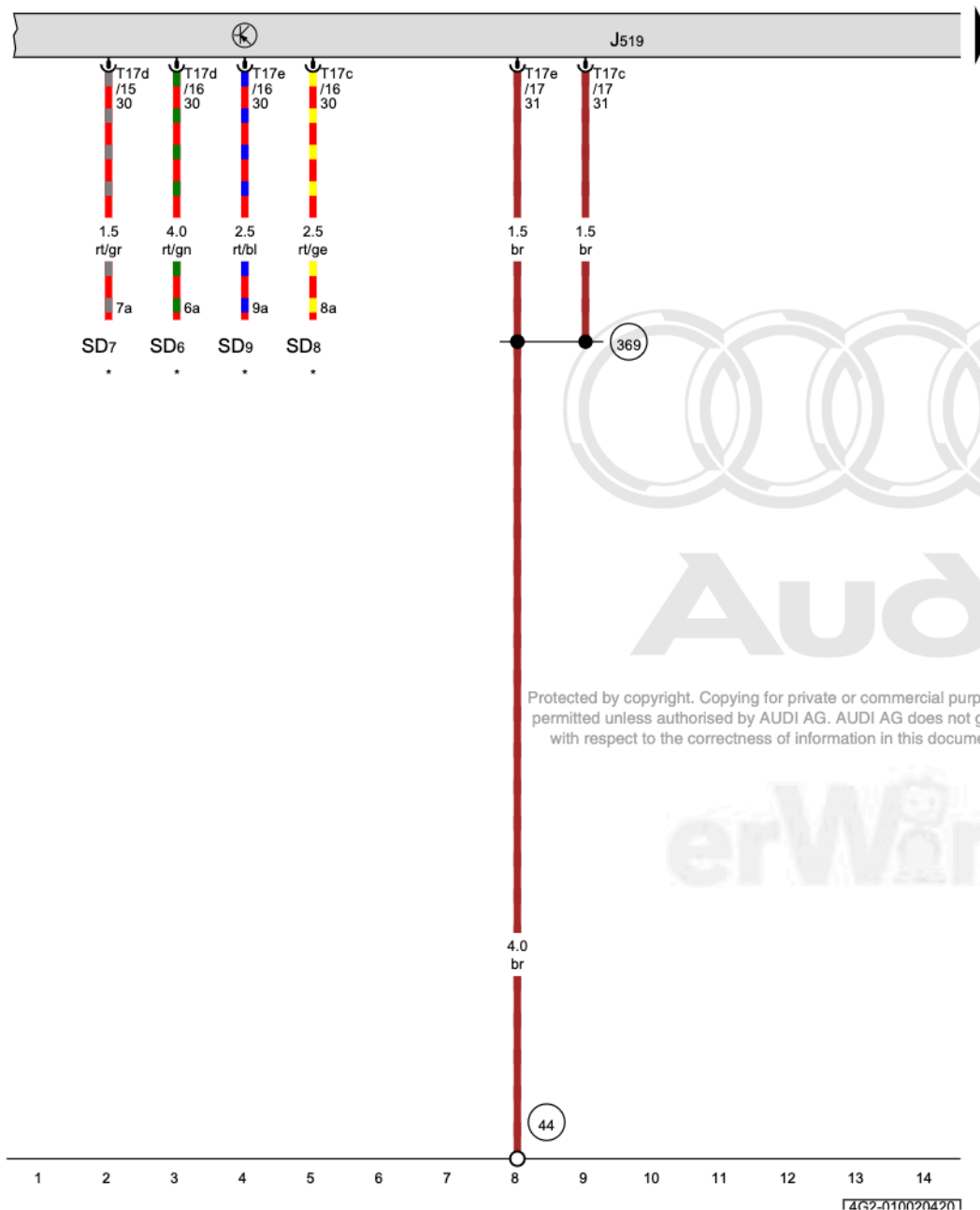
Vehicle Electrical System Control Module

- J519 Vehicle Electrical System Control Module
- SD6 Fuse 6 (On Fuse Panel D)
- SD7 Fuse 7 (On Fuse Panel D)
- SD8 Fuse 8 (On Fuse Panel D)
- SD9 Fuse 9 (On Fuse Panel D)
- T17c 17-Pin Connector
- T17d 17-Pin Connector
- T17e 17-Pin Connector

44 Ground Connection on A-Pillar, Lower Left

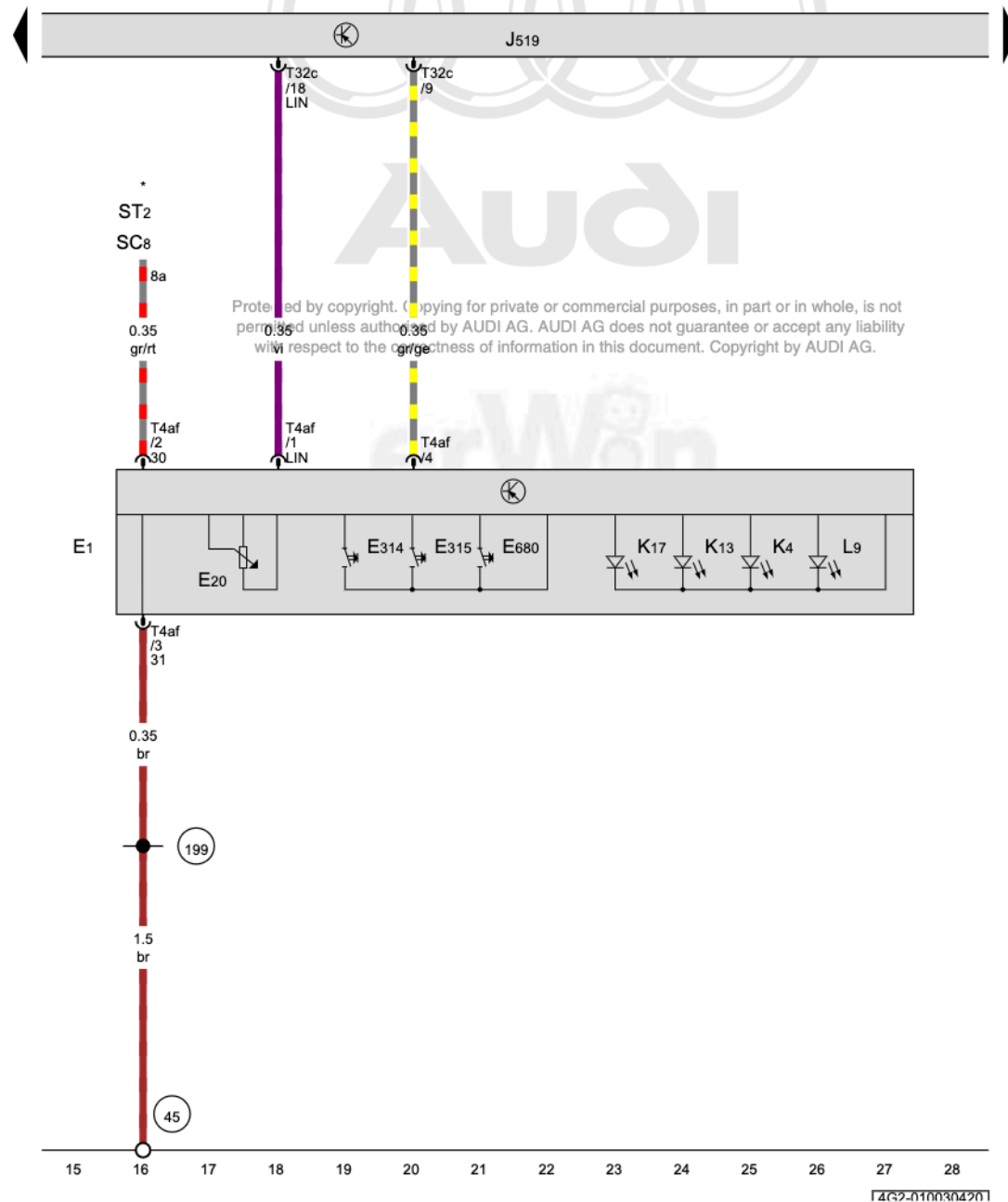
369 Ground Connection 4 (in Main Wiring Harness)

* Refer to Applicable Wiring Diagram for Fuse Positions



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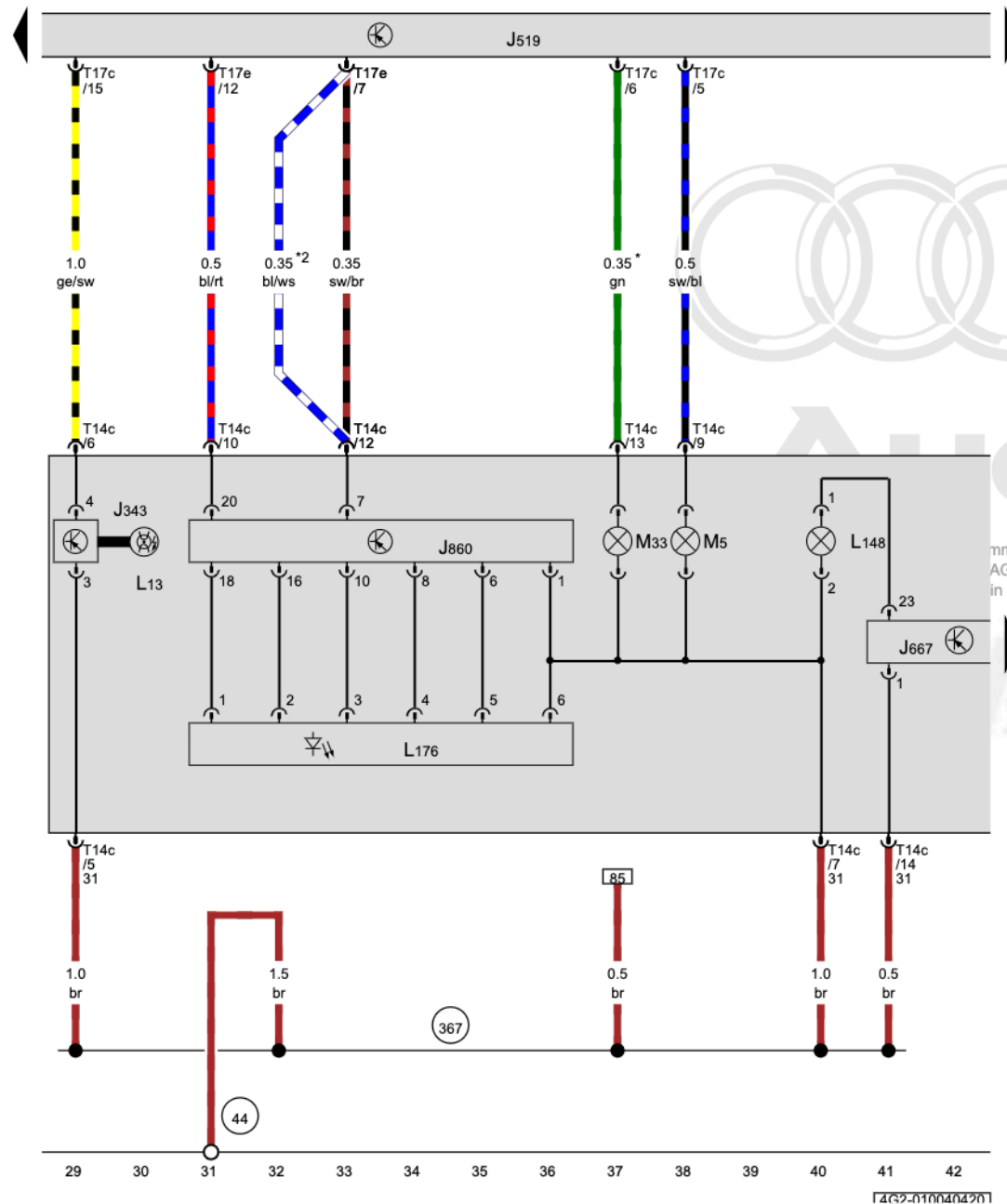


Light Switch, Vehicle Electrical System Control Module

- E1 Light Switch
- E20 Instrument Panel and Switch Illumination Dimmer Switch
- E314 Rear Fog Lamp Button
- E315 Fog Lamp Button
- E680 Night Vision System Button
- J519 Vehicle Electrical System Control Module
- K4 Position Lamp Indicator Lamp
- K13 Rear Fog Lamp Indicator Lamp
- K17 Fog Lamp Indicator Lamp
- L9 Headlamp Switch Illumination Bulb
- ST2 Fuse Panel 2
- SC8 Fuse 8 (On Fuse Panel C)
- T4af 4-Pin Connector
- T32c 32-Pin Connector

- 45 Ground Connection Behind Instrument Panel, Center
- 199 Ground Connection 3 (in Instrument Panel Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions

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Left HID Headlamp Control Module, Vehicle Electrical System Control Module, Left Headlamp Power Output Module, Left Cornering Lamp Bulb, Left Daytime Running Lamp and Position Lamp LED Module, Left Front Turn Signal Bulb, Left Front Side Marker Lamp Bulb

- J343 Left HID Headlamp Control Module
- J519 Vehicle Electrical System Control Module
- J667 Left Headlamp Power Output Module
- J860 Left Daytime Running Lamp and Position Lamp Control Module
- L13 Left HID Headlamp Bulb
- L148 Left Cornering Lamp Bulb
- L176 Left Daytime Running Lamp and Position Lamp LED Module
- M5 Left Front Turn Signal Bulb
- M33 Left Front Side Marker Lamp Bulb
- T14c 14-Pin Connector
- T17c 17-Pin Connector
- T17e 17-Pin Connector

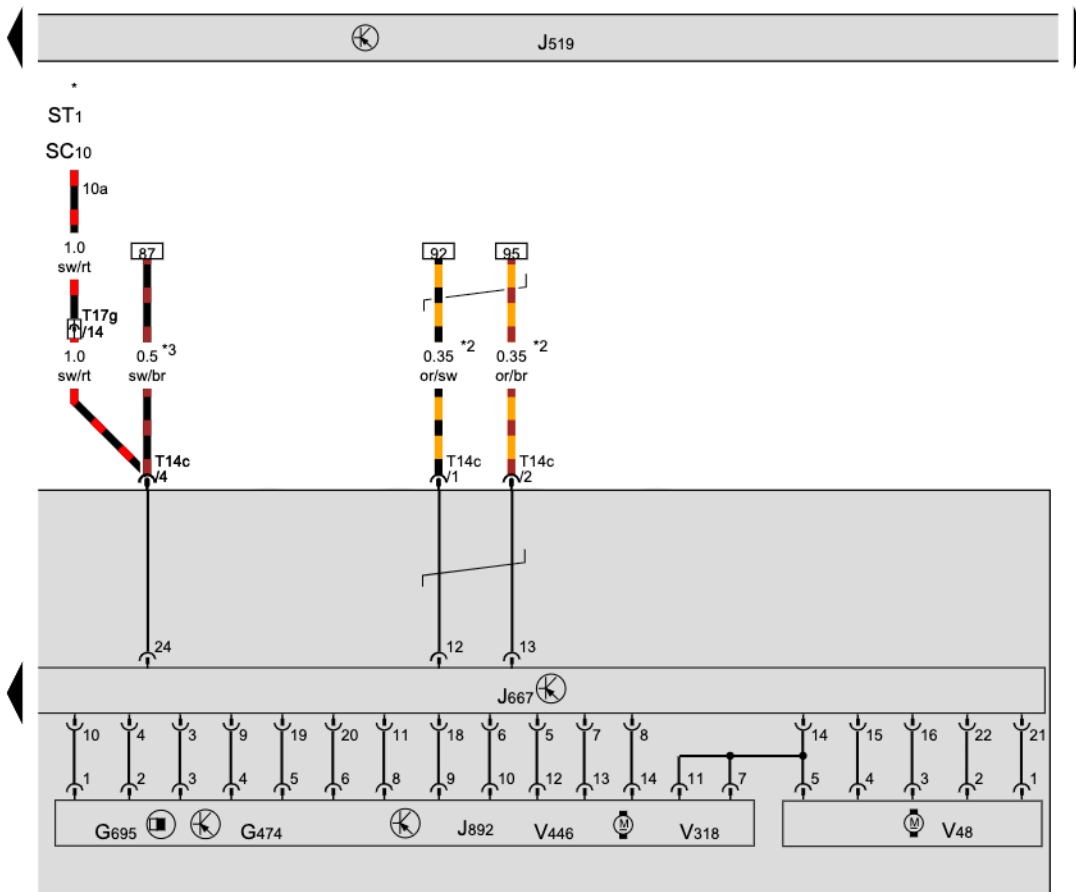
44 Ground Connection on A-Pillar, Lower Left

367 Ground Connection 2 (in Main Wiring Harness)

* For USA Only
From June 2011

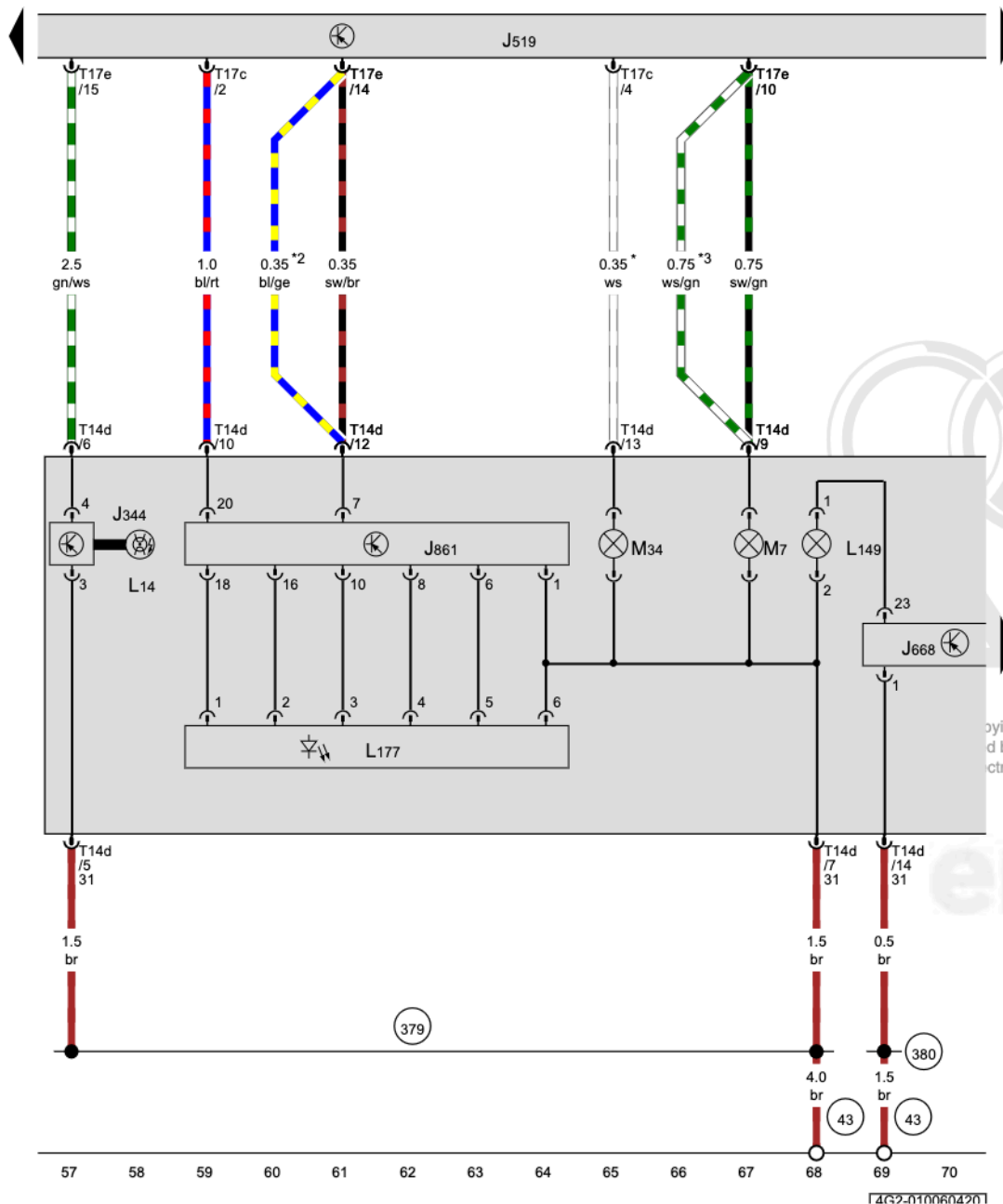
Vehicle Electrical System Control Module, Left Headlamp Power Output Module, Left Headlamp Power Output Module 2, Left Headlamp Range Control Adjustment Motor

- G474 Left Swivel Module Position Sensor
- G695 Sensor for Left Variable Headlamp Positioning Motor
- J519 Vehicle Electrical System Control Module
- J667 Left Headlamp Power Output Module
- J892 Left Headlamp Power Output Module 2
- ST1 Fuse Panel 1
- SC10 Fuse 10 (On Fuse Panel C)
- T14c 14-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station
- V48 Left Headlamp Range Control Adjustment Motor
- V318 Left Adaptive Cornering Lamp Motor
- V446 Left Variable Headlamp Positioning Motor
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Data Bus Wire (CAN Bus)
- *3 From June 2011



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Right HID Headlamp Control Module, Vehicle Electrical System Control Module, Right Headlamp Power Output Module, Right Cornering Lamp Bulb, Right Daytime Running Lamp and Position Lamp LED Module, Right Front Turn Signal Bulb, Right Front Side Marker Lamp Bulb

- J344 Right HID Headlamp Control Module
- J519 Vehicle Electrical System Control Module
- J668 Right Headlamp Power Output Module
- J861 Right Daytime Running Lamp and Position Lamp Control Module
- L14 Right HID Headlamp Bulb
- L149 Right Cornering Lamp Bulb
- L177 Right Daytime Running Lamp and Position Lamp LED Module
- M7 Right Front Turn Signal Bulb
- M34 Right Front Side Marker Lamp Bulb
- T14d 14-Pin Connector
- T17c 17-Pin Connector
- T17e 17-Pin Connector

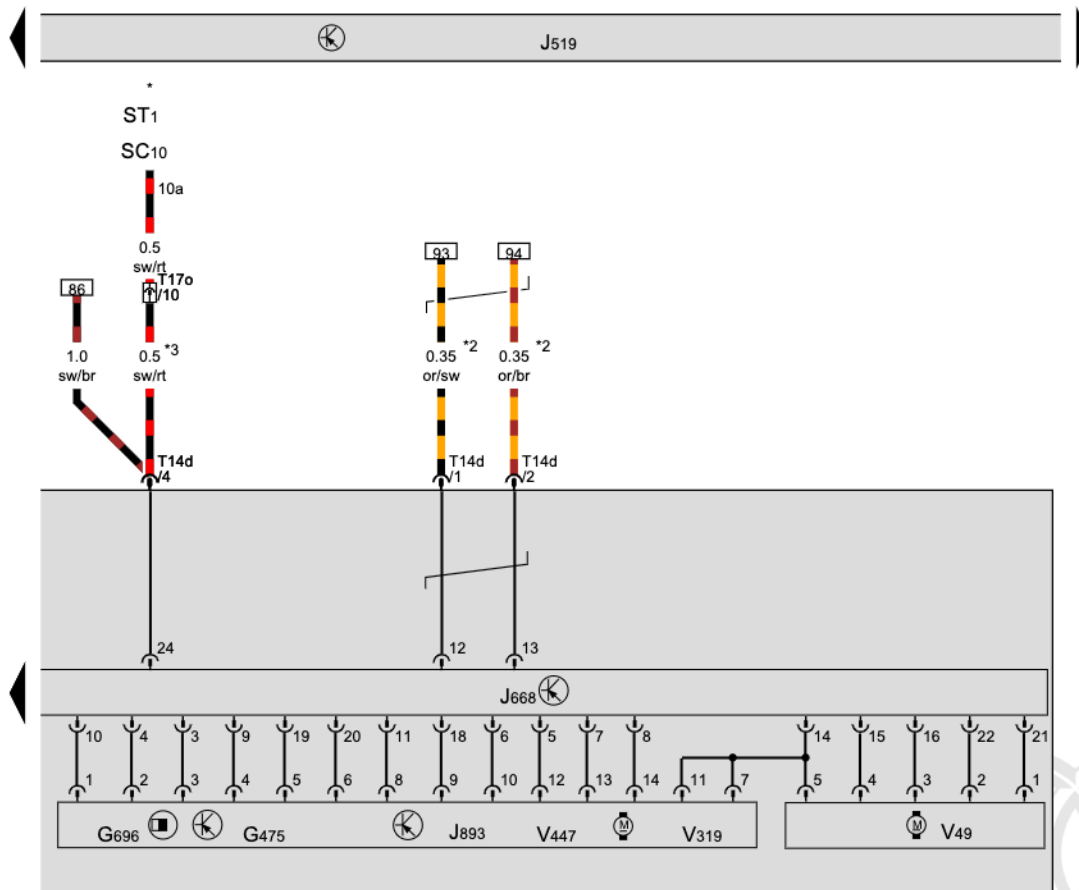
- 43 Ground Connection on A-Pillar, Lower Right
- 379 Ground Connection 14 (in Main Wiring Harness)
- 380 Ground Connection 15 (in Main Wiring Harness)

- * For USA Only
- *2 From June 2011
- *3 Running Change

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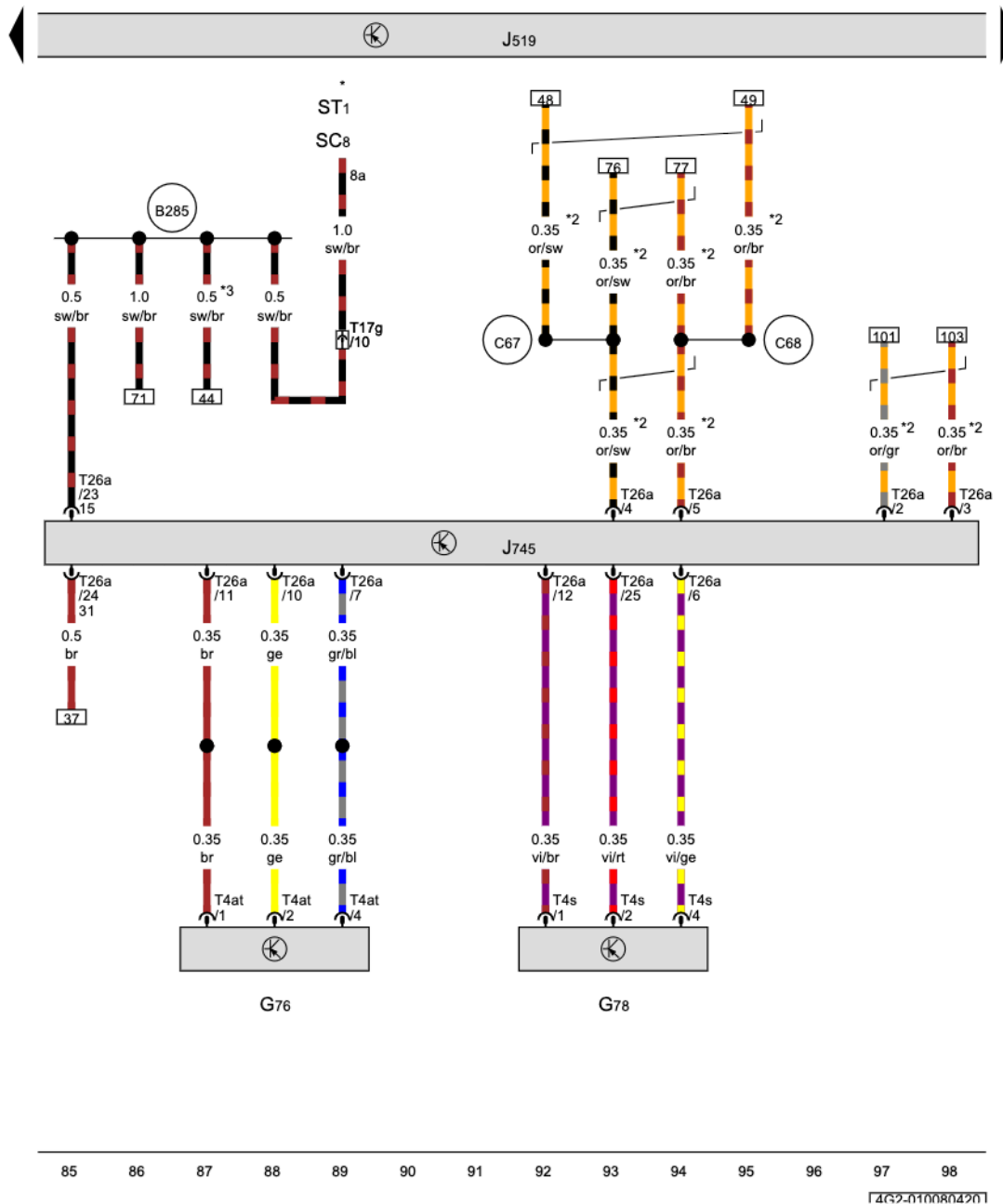
Vehicle Electrical System Control Module, Right Headlamp Power Output Module, Right Headlamp Power Output Module 2, Right Headlamp Range Control Adjustment Motor



- G475 Right Swivel Module Position Sensor
- G696 Sensor for Right Variable Headlamp Positioning Motor
- J519 Vehicle Electrical System Control Module
- J668 Right Headlamp Power Output Module
- J893 Right Headlamp Power Output Module 2
- ST1 Fuse Panel 1
- SC10 Fuse 10 (On Fuse Panel C)
- T14d 14-Pin Connector
- T17o 17-Pin Connector, In the Connector Station, Right A-Pillar
- V49 Right Headlamp Range Control Adjustment Motor
- V319 Right Adaptive Cornering Lamp Motor
- V447 Right Variable Headlamp Positioning Motor
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Data Bus Wire (CAN Bus)
- *3 From June 2011

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Left Rear Level Control System Sensor, Left Front Level Control System Sensor, Vehicle Electrical System Control Module, Cornering Lamp and Headlamp Range Control Module

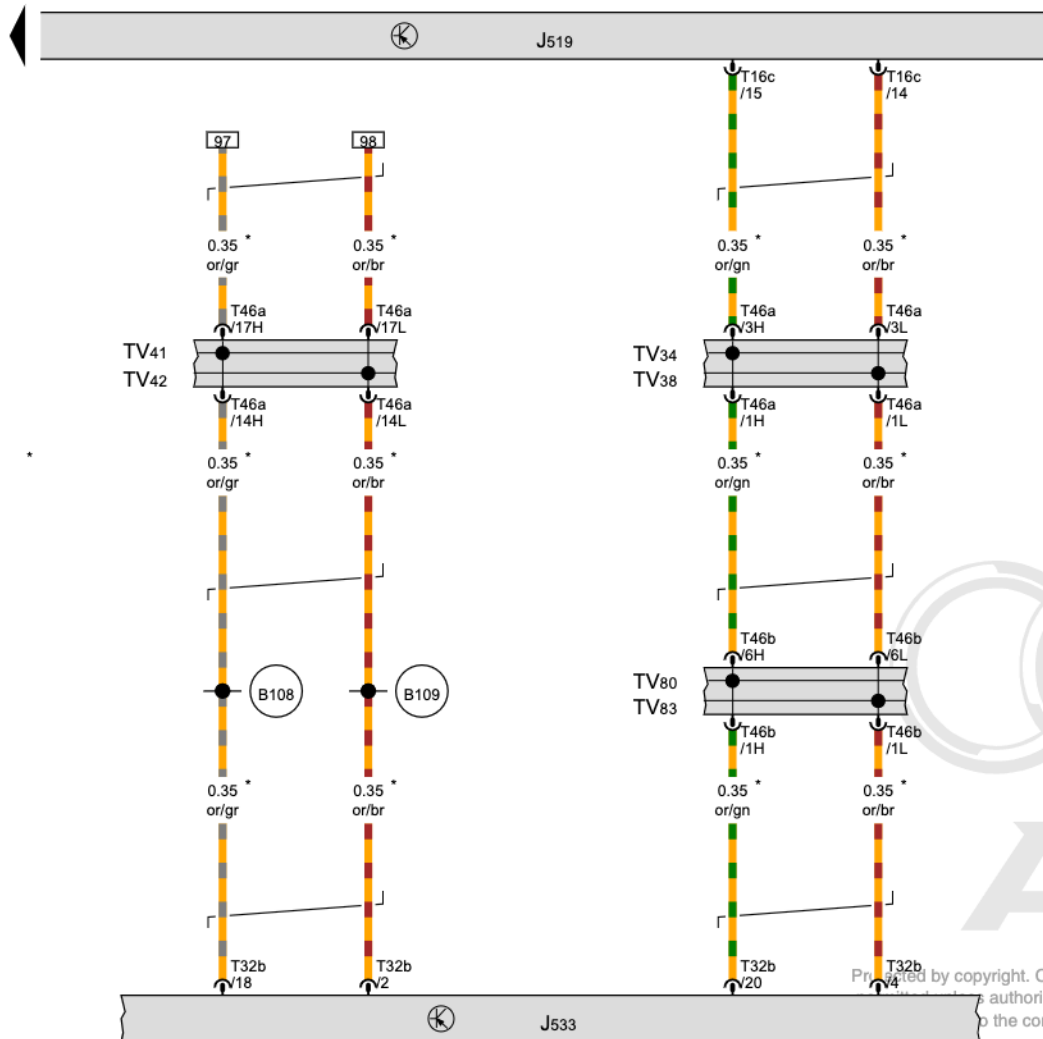
- G76 Left Rear Level Control System Sensor
- G78 Left Front Level Control System Sensor
- J519 Vehicle Electrical System Control Module
- J745 Cornering Lamp and Headlamp Range Control Module
- ST1 Fuse Panel 1
- SC8 Fuse 8 (On Fuse Panel C)
- T4at 4-Pin Connector
- T4s 4-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station
- T26a 26-Pin Connector

- B285 Positive Connection 9 (15a) (in Main Wiring Harness)
- C67 CAN Bus High Connection (in Headlamp Wiring Harness)
- C68 CAN Bus Low Connection (in Headlamp Wiring Harness)

- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Data Bus Wire (CAN Bus)
- *3 From June 2011

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Vehicle Electrical System Control Module, Data Bus on Board Diagnostic Interface, Comfort System CAN Bus High Wire Junction, Extended CAN Bus High Wire Junction, Comfort System CAN Bus High Wire Junction 2

- J519 Vehicle Electrical System Control Module
- J533 Data Bus on Board Diagnostic Interface
- T16c 16-Pin Connector
- T32b 32-Pin Connector
- T46a 46-Pin Connector
- T46b 46-Pin Connector
- TV34 Comfort System CAN Bus High Wire Junction
- TV38 Comfort System CAN Bus Low Wire Junction
- TV41 Extended CAN Bus High Wire Junction
- TV42 Extended CAN Bus Low Wire Junction
- TV80 Comfort System CAN Bus High Wire Junction 2
- TV83 Comfort System CAN Bus Low Wire Junction 2

B108 CAN Bus Extended High Connection 1 (in Main Wiring Harness)

B109 CAN Bus Extended Low Connection 1 (in Main Wiring Harness)

* Data Bus Wire (CAN Bus)

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